

# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 03/10241

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B01J29/89 C07D301/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B01J C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02 060580 A (TSUJI JUNPEI ;YAMAMOTO JUN (JP); SUMITOMO CHEMICAL CO (JP)) 8 August 2002 (2002-08-08) & EP 1 364 705 A (SUMITOMO CHEMICAL CO) 26 November 2003 (2003-11-26) paragraph '0005! - paragraph '0063!; claims; examples	1-19
A	US 2001/041162 A1 (SCHOEBCRECHTS JEAN-PAUL) 15 November 2001 (2001-11-15) cited in the application paragraph '0005! - paragraph '0006! paragraph '0016! examples	1-19

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \* & \* document member of the same patent family

Date of the actual completion of the international search

11 December 2003

Date of mailing of the international search report

19/12/2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	THANGARAJ A ET AL: "STUDIES ON THE SYNTHESIS OF TITANIUM SILICALITE, TS-1" ZEOLITES, BUTTERWORTH-HEINEMANN, US, vol. 12, 1992, pages 943-950, XP000198990 ISSN: 0144-2449 cited in the application the whole document ---	1-19
A	US 4 431 621 A (NOTARI BRUNO ET AL) 14 February 1984 (1984-02-14) column 1, line 55 - column 2, line 2 column 3, line 15 - line 22 examples ---	1-19
A	US 5 160 500 A (MCWILLIAMS JOHN P ET AL) 3 November 1992 (1992-11-03) column 5, line 9 - line 27 column 8, line 34 - line 42 column 13, line 17 - line 34 examples -----	1-19

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